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PTO/SB/01 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

## DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration Submitted With Initial Filing

OR

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	1488/12/2
First Named Inventor	Francois-Xavier Musalem
COMPLETE IF KNOWN	
Application Number	10/736,283
Filing Date	December 15, 2003
Art Unit	
Examiner Name	

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### VARACTOR APPARATUSES AND METHODS

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY)

12/15/2003

as United States Application Number or PCT International

Application Number

10/736,283

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? Yes	Certified Copy Attached? No
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 37 CFR 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## DECLARATION — Utility or Design Patent Application

Direct all correspondence to:  Customer Number or Bar Code Label 25297 OR  Correspondence address below

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State

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Country

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Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**NAME OF SOLE OR FIRST INVENTOR:**

A petition has been filed for this unsigned inventor

Given Name  
(first and middle [if any])

Francois-Xavier

Family Name  
or Surname

Musalem

Inventor's  
Signature

Date

15 - Jan - 2009

Residence: City

State

Country

Citizenship

Amsterdam

The Netherlands

FR

Mailing Address

Keizersgracht 816B

City

State

ZIP

Country

1017EE Amsterdam

NL

**NAME OF SECOND INVENTOR:**

A petition has been filed for this unsigned inventor

Given Name  
(first and middle [if any])

Arthur S.

Family Name  
or Surname

Morris III

Inventor's  
Signature

Date

Residence: City

State

Country

Citizenship

Raleigh

NC

USA

US

Mailing Address

2040 Oakton Drive

City

State

ZIP

Country

Raleigh

NC

27606

USA

Additional inventors or a legal representative are being named on the 1 supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.

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Given Name (first and middle [if any])	Family Name or Surname
-------------------------------------------	---------------------------

Francois-Xavier

Musalem

Inventor's Signature	Date
-------------------------	------

Residence: City

State

Country

Citizenship

Amsterdam

The Netherlands

FR

Mailing Address

Keizersgracht 816B

City

State

ZIP

Country

1017EE Amsterdam

NL

**NAME OF SECOND INVENTOR:**  A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Family Name or Surname
-------------------------------------------	---------------------------

Arthur S.

Morris III

Inventor's Signature	Date
-------------------------	------



10 Feb 03

Residence: City

State

Country

Citizenship

Raleigh

NC

USA

US

Mailing Address

2040 Oakton Drive

City

State

ZIP

Country

Raleigh

NC

27606

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<b>NAME OF SOLE OR FIRST INVENTOR:</b>	<input type="checkbox"/> A petition has been filed for this unsigned inventor
----------------------------------------	-------------------------------------------------------------------------------

Given Name (first and middle [if any])	Family Name or Surname
-------------------------------------------	---------------------------

Inventor's Signature	Date
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Residence: City	State	Country	Citizenship
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Mailing Address

City	State	ZIP	Country
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<b>NAME OF SECOND INVENTOR:</b>	<input type="checkbox"/> A petition has been filed for this unsigned inventor
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Given Name (first and middle [if any])	Family Name or Surname
-------------------------------------------	---------------------------

Inventor's Signature	Date
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Residence: City	State	Country	Citizenship
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Mailing Address

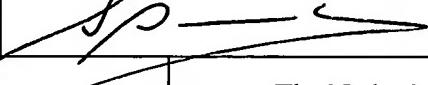
69 Naples Rd

City	State	ZIP	Country
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**DECLARATION****ADDITIONAL INVENTOR(S)  
Supplemental Sheet**Page 1 of 1

<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
John R.		Gilbert	
Inventor's Signature		Date	
Residence: City Brookline		State MA	Country USA
Mailing Address 69 Naples Road			
Mailing Address			
City Brookline		State MA	Zip 02446
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Siebe		Bouwstra	
Inventor's Signature		 12/30/2003	
Residence: City Schoorl		State	Country The Netherlands
Mailing Address Idenslaan 6			
Mailing Address			
City 1871 CS Schoorl		State	Zip
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Randy J.		Richards	
Inventor's Signature		Date	
Residence: City Melbourne		State FL	Country USA
Mailing Address 320 Tuscany Way Apt. 109			
Mailing Address			
City Melbourne		State FL	Zip 32940
Country USA			

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Given Name (first and middle (if any)		Family Name or Surname	
John R.		Gilbert	
Inventor's Signature		Date	
Residence: City Brookline		State MA	Country USA
Citizenship US			
Mailing Address 69 Naples Road			
Mailing Address			
City Brookline		State MA	Zip 02446
		Country USA	
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)		Family Name or Surname	
Siebe		Bouwstra	
Inventor's Signature			
Residence: City Schoorl		State	Country The Netherlands
		Citizenship NL	
Mailing Address Idenslaan 6			
Mailing Address			
City 1871 CS Schoorl		State	Zip
		Country NL	
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)		Family Name or Surname	
Randy J.		Richards	
Inventor's Signature 		Date 1-22-04	
Residence: City Melbourne		State FL	Country USA
		Citizenship US	
Mailing Address 320 Tuscany Way Apt. 109			
Mailing Address			
City Melbourne		State FL	Zip 32940
		Country USA	

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